



JC586 U.S. PTO



06/03/99

MORRISON LAW FIRM

Patent and Trademark Law

T.R.Morrison  
R.S.Thompson  
G.J.Brandt Jr.  
B.A.Hertzberg  
P.J.Lerner (CT and IL only)  
J.I.Farber (also CT)  
B.J.Kennedy (CT and MA only)

PATENT  
AGENT

L.H.Smith

JAPANESE  
DEPT.

T.Yamazaki  
M.Otsuka  
Y.Otsuka

JAPANESE  
LIAISON OFFICE

N.Takeshita

The Morrison Building  
145 North Fifth Ave.  
Mt. Vernon, NY 10550-1201  
Telephone: (914) 667-6755  
Manhattan: (212) 869-3782  
Princeton: (609) 252-0404  
Facsimile: (914) 667-7178  
Internet: TOMPATENT@AOL.COM

Japanese Liaison Office  
Fukuoka City  
Tel/Fax: (092) 541-6433

## PATENT APPLICATION TRANSMITTAL LETTER

Applicant(s) : Kenji NARAHARA & Toshiyuki UEHARA  
Title : DETECTION APPARATUS AND METHOD FOR THE  
SAME  
Serial No. : Unassigned  
File Date : Concurrently Herewith  
Art Unit : Examiner:  
Docket No. : M2047-3

### CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Customer Receipt No. EL292011841US, in an envelope addressed to: Box: PATENT APPLICATION, Assistant Commissioner for Patents, Washington D.C. 20231 on:

Date : June 3, 1999

By : Margaret L. Goldstein

Signature : *M. Goldstein*

Hon. Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX: PATENT APPLICATION

Sir:

This is a request for filing, in the United States Patent and Trademark Office, an application for a new utility patent in the above-mentioned name(s).

**The filing fee will be paid with our Response to Missing Parts of Application.**

Enclosed are the following:

- Specification (29 pages), including Abstract and 8 Claims; 4 sheets of formal drawings containing 12 Figs.;

Total Claims including Independent: 8  
Total Independent Claims: 4

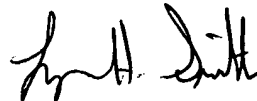


Priority is claimed as follows: Japanese Patent Application No. 10-156165, dated June 4, 1998 and Japanese Patent Application No. 10-156169 dated June 4, 1998;

The small entity filing fee has been calculated as follows:

Basic Fee:	\$ 380.00
Late Declaration surcharge	65.00
TOTAL FILING FEE:	\$ 445.00

Respectfully Submitted,



Lyman H. Smith  
Registration No. 44,342  
Agent for Applicant

MORRISON LAW FIRM  
145 North Fifth Avenue  
Mount Vernon, N.Y. 10550  
(914) 667-6755

Dated: *June 3, 1999*

W:\USERS\PEGGY\WPDATA\W2047-3.NPA